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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/911,346	07/24/2001	Jian Ni	PF199D2 4955 EXAMINER	
22195	7590 04/09/2004			
	GENOME SCIENCES II	MERTZ, PREMA MARIA		
	TUAL PROPERTY DEPT DY GROVE ROAD	ART UNIT	PAPER NUMBER	
	MD 20850		1646	
			DATE MAILED: 04/09/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/911,346	NI ET AL.				
Advisory Action	Examiner	Art Unit				
	Prema M Mertz	1646				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED FAILS TO PLACE THIS APPL Therefore, further action by the applicant is required to average in a second street i	) a timely filed amendment which	ation. A proper reply to a				
PERIOD FOR RE	PLY [check either a) or b)]					
a) The period for reply expires 3_months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offic fimely filed, may reduce any earned patent term adjustment. See 37 C	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing in FILED WITHIN TWO MONTHS OF The date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply the later than three months after the mail	g date of the final rejection. HE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension unt of the fee. The appropriate extension originally set in the final Office action; or				
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☐ they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without canceli	ng a corresponding number of fi	nally rejected claims.				
NOTE:						
3. Applicant's reply has overcome the following reject	ion(s):					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed amendment				
5.⊠ The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.						
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which were newly				
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: <u>1-20,29-31,34-52,61,62,65-83,92-9</u>	94,97-115 and 124-127.					
Claim(s) withdrawn from consideration: 21-28,58-6	0,84-91,95,96 and 116-123.					
8. ☐ The drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.						
9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)						
10. Other:						
		Proma Munt Prema M Mertz Primary Examiner Art Unit: 1646				

Continuation of 5. does NOT place the application in condition for allowance because: Applicants argue that the declaration by Dr. Roschke under 37 CFR 1.132 defines an antibody that "specifically binds" as "an antibody that is specific for one member of a protein family that does not appreciably bind i.e. cross-react with other members of that family irrespective of the level of sequence identity among family members". However, contrary to this definition, the position of the USPTO is that "specifically binds is defined as binding to one particular protein without binding to a structurally unrelated protein. Applicants definition of "specifically binds" is repugnant to the art and is not an art recognized definition. Furthermore, an antibody that specifically binds is one that binds to any epitope in a particular protein and also encompasses antibody binding to any epitope in a structurally related protein. Since the antibody of the prior art binds to NKEF A and B which are structurally related proteins to the present NKEF C protein, the antibody of the prior art meets the limitations of the instant claims. The declaration by Viktor Roschke under 37 CFR 1.132 is non-persuasive in obviating the 35 USC 102 and 35 USC 103 rejections of record.